Introduction

A. Hello. I'm [............] and I'm calling on behalf of the Massachusetts Department of Public Health. Several months ago, we interviewed a member of your household as part of a health survey. For the survey, your phone number was drawn randomly. The survey was confidential, so I do not have the name of the person interviewed. This person gave us permission to ask a few follow-up questions. The person I need to speak with is a {woman/man} who was {age} when we called last {month when originally called}. Is that you?

Yes.......Continue with C.
No........ASK TO SPEAK TO THE OTHER PERSON OR FIND OUT
WHEN A CALLBACK COULD BE MADE TO REACH (HIM/HER).
[......] AND CONTINUE WITH B

- B. WHEN THAT PERSON IS REACHED Hello. I'm [......] and I'm calling on behalf of the Massachusetts Department of Public Health. Several months ago you participated in a survey about your health. You gave us permission to ask some follow-up questions.
- C. I'd like to thank you for participating in the previous survey as well as this survey which will be shorter. This interview will also be completely confidential and no one will know how you personally answered the questions.

{If age <= 59:}

The questions I'll be asking you today concern health care and cancer screening This information is important for planning and improving health care and cancer screening programs.

$\{ If age >= 60: \}$

The questions I'll be asking you today concern health care and cancer screening as well as factors that affect aging and your quality of life. This information is important for planning and improving health care, cancer screening, and elder health programs

A1. First, I'd like to ask you a few questions about your health care plan. We want to know your rating of your overall experience with your health care plan. Use any number from 0 to 10 where 0 is the worst health plan possible and 10 is the best health plan possible. How would you rate your health plan now?

a. Number

Don't know 77

Refused 99

A2.	About how long has it been since you visited a medical doctor for any reason?			
	a. Within the past 6 months (1 to 6 months ago) 1			
				2
	c. Within the past 2 years (1 to 2 years ago) 3			
				4
	e.	Five or more years ago	ars ago)	5
	·.	Don't know/not sure		7
		Refused		9
A3. doctor		n have a physician you consider to	be your r	regular doctor or primary care
	a.	Yes	1	
	b.	No	2	{Go to A6}
	0.	Don't know/not sure	7	{Go to A6}
		Refused	9	{Go to A6}
A4.	Is your	regular doctor a male or female?		
	a.	Male	1	
	b.	Female	2	
		Refused	9	
A5.	How lo	ong have you been cared for by yo	our regular	doctor?
	a.	Less than 6 months	1	
	b.	6 months to 1 year	2	
	c.	1 to 2 years	3	
	d.	2 to 5 years	4	
	e.	5 to 10 years	5	
	f.	More than 10 years	6	
	1.	Don't know/not sure	7	
		Refused	9	
A6. are not	•	usually get a regular check-up? a particular medical problem?	That is, do	o you see your doctor when you
	a.	Yes	1	
	b.	No	2	{Go to A8}
		Don't know/not sure	7	{Go to A8}
		Refused	9	Go to A8 }

A7. How often do you usually get such a check-up? Is it ...

a.	More than one time a year	1
b.	Once a year	2
c.	Once every two years	3
d.	Every three years or more	4
e.	Never	5
	Don't know/not sure	7
	Refused	9

A8. Have you ever been told by a doctor or other health professional that you have any of the following conditions:

		Yes	No	DK	Ref
a.	Arthritis	1	2	7	9
b.	Stroke or cerebrovascular disease	1	2	7	9
c.	Heart disease	1	2	7	9
d.	Chronic bronchitis, emphysema, or COPD	1	2	7	9
e.	Asthma	1	2	7	9

A9. Has a doctor ever told you that you had cancer?

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a. Yes
b. No
Don't know/not sure
Refused
1
GO TO MODULE H
GO TO MODULE H
GO TO MODULE H
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A10. What kind of cancer was it?

a.	Colon, bowel or rectum	1
b.	Breast	2
c.	Cervical	3
d.	Prostate	4
e.	Lung	5
f.	Skin	6
g.	Other (specify)	8
	Don't know/not sure	7
	Refused	9

{MODULE H}

The next few questions are about your health insurance coverage.

If MA21.1=1, 7, 9, go to H5. If MA21.1=2 go to H6, Else continue with H1

H1. The last time we spoke to you, you {if Q2.3 = 88 or Q2.3a = 88, did not have any health insurance}, {if Q2.2 = 1 or Q2.3 = 4 or Q2.3a = 4, had Medicare coverage} {if

Q2.3 = 5 or Q2.3a = 5, had MassHealth or Medicaid coverage}{ if Q2.3 = 1,2,3,6,7,8,77,99 or Q2.3a = 1,2,3,6,7,8,77,99 had health insurance but did not have Medicare or Medicaid coverage}. Is this still correct?

a. Yes

1 {If MA21.1 = 2, go to H6}

If Q2.3 = 6,7,88 or Q2.3a = 6,7,88, go to

H11 Checkpoint}

Else go to H5.

Probe for which:

- b. No, not any longer 2
- c. No, this was incorrect 3

Don't know 7 {**Go to H5**} Refused 9 {**Go to H5**}

H2 What is the type of insurance that you have now, if any?

Please read

a.	Medicare	1
b.	MassHealth/Medicaid	2
c	"Private" insurance, insurance coverage the	hat
	is not Medicare, MassHealth/Medicaid,	
	military/VA, or Indian Health Service	3 (Go to H5)
d.	Some other type of insurance	4 {Go to H11 Checkpoint }
e.	No insurance	5 {Go to H4}
	Don't know	77 {Go to H11 Checkpoint}
	Refused	99 {Go to H11 Checkpoint}

H3. For your medical care through {if H2 = 1, Medicare} {if H2 = 2, MassHealth or Medicaid}, are you a member of an HMO like {if H2 = 1, Secure Horizons Tufts Health Plan for Seniors, Harvard Pilgrim First Seniority, Blue Care 65, Fallon Senior Plan} {if H2 = 2, Harvard Pilgrim Health Care, Neighborhood Health Plan, Fallon Community Health Plan} or some other HMO?

a.	Yes	1	{Go to H7}
b.	No	2	
	Don't know	7	
	Refused	9	

H4 How long have you {if H2 = 5 been uninsured} {if H2 = 1 had your medical care through Medicare} {if H2 = 2 had your medical care through MassHealth or Medicaid}?

a.	Less than 6 months	1
b.	6 months to 1 year	2
c.	1-2 years	3
d.	More than 2 years	4
	Don't know	7
	Refused	9

{Go to H11 checkpoint}

{If MA21_3=1-6 continue, Else go to H7}

The last time we spoke to you, {If MA21_1=1, 7, 9, you had Medicare coverage and} you were a member of _____ health plan. {from MA21_3} Are you still a member of this health plan?

Yes {Go to H11 Checkpoint} a. 1 Probe for which: No, not any longer 2 {**Go to H7**} b. 3 No. this was incorrect {Go to H7} c. Don't know 7 {Go to H11 Checkpoint} 9 {Go to H11 Checkpoint} Refused

The last time we spoke to you, you had health insurance **through {if MA21.2 = 2, 7,9 MassHealth or Medicaid}** Medicare, but were not a member of an HMO like **{if MA21.2 = 2, Harvard Pilgrim Health Care, Neighborhood Health Plan or Fallon Community Health Plan or other HMO}** Secure Horizons Tufts Health Plan for Seniors, Harvard Pilgrim First Seniority, Blue Care 65, Fallon Senior Plan, or some other HMO. Is this still correct?

a.	Yes	1	{Go to H11 Checkpoint}
Probe for w	hich:		
b.	No, not any longer	2	
c.	No, this was incorre	ct 3	
	Don't know	7	{Go to H11 Checkpoint}
	Refused	9	{Go to H11 Checkpoint}

H7 What is the name of your current health plan, if any?

Blue Cross/Blue Shield

a.

b.	Harvard Pilgrim Health Care	2	{Go to H9}
c.	Tufts Health Plan	3	{Go to H9}
d.	Fallon Community Health Plan	4	{Go to H9}
e.	Neighborhood Health Plan	5	{Go to H9}
f.	Some other health plan (specify)	_6	{Go to H9}
g.	No health insurance	8	{Go to H11 Checkpoint}
	Don't know	7	{Go to H11 Checkpoint}
	Refused	9	{Go to H11 Checkpoint}

1

H8 Blue Cross/Blue Shield has a number of different health plans. Is the specific Blue Cross/Blue Shield plan you belong to called.....?

PLEASE READ

a.	Blue Choice	1
b.	HMO Blue	2
c.	Blue Care 65	3
d.	Blue Care Elect	4
e.	Network Blue	5
f.	Master Medical	6
g.	Master Health	8
h.	MEDEX	10
i.	Or something else? {specify:	}}11
	Don't know	77
	Refused	99

H9 How long have you been a member of your current health plan?

a.	Less than 6 months	1
b.	6 months to 1 year	2
c.	1-2 years	3
d.	More than 2 years	4
	Don't know	7
	Refused	9

H10 About how long has it been since you last visited the doctor for a routine checkup or general physical exam; that is, a visit to the doctor that is not for a specific injury, illness, or medical condition?

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Within the past 6 months (1 to 6 mos ago)
                                                          1 {If H1 = 2.3 or H5 = 2.3
a.
              or H6 = 2,3, continue with H11. Else go to H11 checkpoint
              Within the past year (6 to 12 mos ago)
                                                          2 \{ \text{If H1} = 2.3 \text{ or H5} = 2.3 \}
b.
              or H6 = 2,3, continue with H11. Else go to H11 checkpoint
                                                          3 {Go to H11 checkpoint}
c.
              Within the past 2 years (1 to 2 yrs ago)
d.
              Within the past 5 years (2 to 5 yrs ago)
                                                          4 {Go to H11 checkpoint}
              Five or more years ago
                                                          5 {Go to H11 checkpoint}
e.
              Don't know/not sure
                                                          7 Go to H11 checkpoint
              Refused
                                                          9 Go to H11 checkpoint
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H11 When you had your most recent checkup, were you a member of your new health plan or old health plan?

a. New health planb. Old health plan2

		Don't know/not sure Refused	7 9	
If A10 =	H11 Checkpoint If A10 = 1, Go to Healthy Aging Module, If A10 = 2-9, Continue, Else go to B1.			
	H12. This survey includes questions about cancer screening. We hope you are still willing to participate. May I proceed with the questions about cancer screening?			
8	ì.	Yes	1	
	o.	No	2	{Go to Healthy Aging Module}
women	B1F. { If Respondent is a woman: } I am going to read a list of cancers that women get. Which do you believe are the three that cause the highest number of cancer deaths among women in the United States? Code three responses { Rotate responses }			
		Please read		
2	ì.	Breast		1
-).	Ovarian		2
C	Э.	Colorectal or bowel		3
C	1.	Lung		4
ϵ	e.	Brain		5
f	.	Cervical		6
		Do not read:		

8 7 9

Other

Refused

Don't know/not sure

g.

B1M. {If Respondent is a man:} I am going to read a list of cancers that men get. Which do you believe are the three that cause the highest number of cancer deaths among men in the United States? Code three responses {Rotate responses}

Please read

a.	Prostate	1
b.	Bladder	2
c.	Colorectal or bowel	3
d.	Lung	4
e.	Brain	5
f.	Testicular	6

Do not read:

g.	Other	8
	Don't know/not sure	7
	Refused	9

B2. If cancer of the {read body part* below} is detected early, what is a person's chance of cure? Would you say excellent, good, fair, or poor?

If respondent is a woman:

Wolfield.	Ex	Good	Fair	Poor	DK	Ref
ervix	1	2	3	4	7	9
ing	1	2	3	4	7	9
east	1	2	3	4	7	9
olon or rectum	1	2	3	4	7	9
	ervix ing reast olon or rectum	Ex ervix 1 ung 1 reast 1	Ex Good ervix	Ex Good Fair ervix	Ex Good Fair Poor ervix	Ex Good Fair Poor DK ervix

If respondent is a man:

onue	nt is a man.	Ex	Good	Fair	Poor	DK	Ref
a.	*Prostate	1	2	3	4	7	9
b.	*Lung	1	2	3	4	7	9
c.	*Colon or rectum	1	2	3	4	7	9

	ould yo	ared to the average risk for colorectal u rate your own risk of getting colore ad responses)	cancer for {men/women} your age, ctal cancer? Would you say that your
	a.	Lower than average	1
	b.	About the same	2
	c.	Higher than average	3
	C.	Do not read	3
		Don't know/not sure	7
		Refused	9
B4. cancer	-	our mother, father, sister, brother, or clool or rectum?	hild ever been told that they have
	a.	Yes	1
	b.	No	2
		Don't know/not sure	7
		Refused	9
B5. have e		than your immediate family members, cancer of the colon or rectum?	do you know if any other relatives
	a.	Yes	1
	b.	No	2
	0.	Don't know/not sure	7
		Refused	9
B6. of the	•	yes No Don't know/not sure Refused	acquaintances have ever had cancer 1 2 7 9

B7. I will read you a list of factors or behaviors which may or may not affect a person's risk of getting colon cancer. For each one, tell me if you think the factor will increase, decrease, or have no effect on a person's chance of getting colon cancer.

	Inc	Dec	No Effect	Dk	Ref
a. Having a close relative with					
colon cancer	1	2	3	7	9
b. Eating a high-fat diet	1	2	3	7	9
c. Being under great stress	1	2	3	7	9
d. Getting older	1	2	3	7	9
e. Getting at least 8 hours sleep					
at night	1	2	3	7	9
f. Getting regular exercise	1	2	3	7	9
g. Taking a low dose of aspirin					
regularly	1	2	3	7	9
h. Smoking	1	2	3	7	9

The next questions are about tests that are used to check for colon cancer.

In a stool blood test, or hemoccult, the stool or bowel movement is examined to see if it contains blood. You do this test at home by using a specimen stick to collect a small amount of your stool on a special card. You then mail or return the cards to your doctor or the lab.

C1. Has a doctor or other health care provider ever discussed with you whether you should have this test?

a.	Yes	1	
b.	No	2	{Go to C3}
	Don't know/not sure	7	{Go to C3}
	Refused	9	{Go to C3}

C2. Thinking about the most recent time your health care provider discussed whether or not you should have the home stool blood test, did he or she recommend you have the test?

a.	Yes	1
b.	No	2
	Don't know/not sure	7
	Refused	9

	a.	Yes	1	
	b.	No	2	{Go to C8}
		Don't know/not sure	7	{Go to C8}
		Refused	9	{Go to C8}
C4	When	was the last time you were given	the stool bl	ood test cards for a home test?
	a.	Within the past 6 months (1 to 6	_	
		H5 = 2.3 or $H6 = 2.3$, continue		
	b.	Within the past year (1 to 12 mg	•	$2 \{ \text{If H1} = 2,3 \text{ or } $
		H5 = 2.3 or $H6 = 2.3$, continuo		
	c.	Within the past 2 years (1 to 2 y	, ,	3
	d.	Within the past 5 years (2 to 5 y	ears ago)	4
	e.	5 or more years ago		5
		Don't know/not sure		7
		Refused		9
C4a test, w		e most recent time that you were a member of your new health pla	_	
	a.	New health plan 1		
	b.	Old health plan 2		
	0.	Don't know/not sure 7		
		Refused 9		
C5. stool sa		e most recent time you were given nd return the cards to your health		
	a.	Yes	1	
	b.	No	2	
	<i>J</i> .	Don't know/not sure	7	
		Refused	9	
		Totalou		

Have you ever been given the stool blood test cards to do this test at home?

C3.

C6. Did you receive a reminder from your health care provider to return the cards? Yes 1 a. 2 No b. 7 Don't know/not sure Refused 9 {If C5 = 1, continue with C7. Else go to C8} C7. What was the main reason you had your most recent home blood stool test? Please read Because of symptoms such as blood in the stools or a. from the rectum, or a change in bowel habits 1 Had polyps or other problems before 2 b. Part of a routine physical exam or as a screening test 3 c. Some other reason (specify)_ 4 d. 7 Don't know/not sure 9 Refused

C8 How likely is it that if your health care provider told you to do a home stool blood test {add "again" if C2=1}you would complete this test? Would you say...(Read responses)

a.	Very likely	1 {If $(C4 = 1,2 \text{ and } C5 = 1) \text{ or } (C5 = 7,9)$
	and $C4 = 7.9$), Go to $C10$ }	
b.	Somewhat likely	2
c.	Probably not likely	3
e.	Not at all likely	4
	Do not read	
	Don't know/not sure	7
	Refused	9

${If C5 = 2}$

C9a. What are the most important reasons you did not return the cards to your health care provider or lab?

Code up to 3 responses

a.	My health care provider didn't recommend it	1
b.	Never thought about it/didn't know I should	2
c.	Not needed/haven't had any problems	3
d.	Put it off/laziness	4
e.	Costs too much/no insurance	5
f.	Didn't like the idea of the test	6
g.	Diet and medication instructions too difficult to follow	8
ĥ.	Thought test was disgusting/embarrassing	10
i.	Got sigmoidoscopy/colonoscopy instead	11
j.	No family history	12
k.	Not old enough	13
1.	Too old	14
m.	Have piles/hemorrhoids	15
n.	Not a good test/useless	16
0.	Haven't been to the doctor in the last year	17
p.	Other (specify)	18
•	Don't know/not sure	77
	Refused	99

{Go to C10}

{If C5=1 and C4 = 3,4,5}

C9b. What are the most important reasons you have not had a blood stool test within the last year?

Code up to 3 responses

a. My health care provider didn't recommend it

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1

b.	Never thought about it/didn't know I should	2
c.	Not needed/haven't had any problems	3
d.	Put it off/laziness	4
e.	Costs too much/no insurance	5
f.	Didn't like the idea of the test	6
g.	Diet and medication instructions too difficult to follow	8
h.	Thought test was disgusting/embarrassing	10
i.	Got sigmoidoscopy/colonoscopy instead	11
j.	No family history	12
k.	Not old enough	13
1.	Too old	14
m.	Have piles/hemorrhoids	15
n.	Not a good test/useless	16
0.	Haven't been to the doctor in the last year	17
p.	Other (specify)	18
	Don't know/not sure	77
	Refused	99

{Go to C10}

{If C8=1, Go to C10}

C9c. What are the most important reasons you are not very likely to have a home stool blood test $\{add\ again\ if\ C5 = 1\}$?

Code up to 3 responses

a.	My health care provider didn't recommend it	1
b.	Never thought about it/didn't know I should	2
c.	Not needed/haven't had any problems	3
d.	Put it off/laziness	4
e.	Costs too much/no insurance	5
f.	Didn't like the idea of the test	6
g.	Diet and medication instructions too difficult to follow	8
h.	Thought test was disgusting/embarrassing	10
i.	Got sigmoidoscopy/colonoscopy instead	11
j.	No family history	12
k.	Not old enough	13
1.	Too old	14
m.	Have piles/hemorrhoids	15
n.	Not a good test/useless	16
о.	Haven't been to the doctor in the last year	17
p.	Other (specify)	18
	Don't know/not sure	77
	Refused	99

If C4=1, 2 and C5=1, go to C12

C10 Did a health care provider ever do a stool test in the office while you were having a rectal exam?

a.	Yes	1	
b.	No	2	{Go to C12}
	Don't know/not sure	7	{Go to C12}
	Refused	9	{Go to C12}

C11 When did you have your most recent stool test in a health care provider's office?

a.	Within the past 6 months (1 to 6 months ago)	1
b.	Within the past year (1 to 12 months ago)	2
c.	Within the past 2 years (1 to 2 years ago)	3
d.	Within the past 5 years (2 to 5 years ago)	4
e.	5 or more years ago	5
	Don't know/not sure	7
	Refused	9

C12. How comfortable do you feel discussing stool blood testing with your doctor?

Please read

a.	Very comfortable	1
b.	Somewhat comfortable	2
c.	Not at all comfortable	3
	Do not read	
	Don't know/not sure	7
	Refused	9

There are several other tests used to check for colon cancer. A sigmoidoscopy uses a thin, flexible telescope or tube to examine the lower part of the bowel. A colonoscopy uses a longer telescope to examine the entire bowel. One difference between the two tests is that usually a person is not given sedative drugs during the sigmoidoscopy test. A sedative is usually given by intravenous to make you sleepy during the colonoscopy test.

D1. First, I will ask you about sigmoidoscopy. For this test you lie on your side or sometimes bend over. A slender tube is inserted into the rectum to check for cancer and other problems. You prepare for it by having one or more enemas and/or laxatives. Usually there is no use of sedative drugs during the test. Has your doctor or health care provider ever discussed this test with you?

a.	Yes	1
b.	No	2 { Go to D7 }
	Don't know/not sure	7 {Go to D7 }
	Refused	9 (Go to D7)

D2	Did he or she recommend you have the test?				
	a. b.	Yes No Don't know/not sure Refused	1 2 {Go to D7} 7 {Go to D7} 9 {Go to D7}		
D3. sigmoi		trongly do you think your health care y test? Would you say Please read	provider wante	d you to have th	he
	a.	Very strongly	1		
	b.	Somewhat strongly	2		
	0.	or	_		
	c.	Not very strongly	3		
		Do not read			
		Don't know/not sure	7		
		Refused	9		
D4. another		the sigmoidoscopy was recommended at the number of the sigmoid of		u have to make	•
	b.	A specialist or special clinic Do not read		2	
	c.	Did not have to make and appointme while already an inpatient in hospital Don't know/not sure Refused		was recommen 3 Go to D7 7 9	ided
		statement applies to you? The most ron to get a sigmoidoscopy Please read	recent time you	received a	
	a.	You decided not to make an appoint	ment to have th	ne test	1
	b.	You tried to make an appointment to difficulties and never had the sigmoid	have the test, l		2
	c.	You made the appointment and had t Do not read	he sigmoidosc	ору	3
		Don't know/not sure			7
		Refused			9

D2

D6. Several factors can make it more easy or more difficult to get a sigmoidoscopy test completed. Please tell me "yes" or "no" to the following statements:

	Yes	No	DK	Ref
a. It was hard to get an appointment because				
the specialist or special clinic had few				
time slots available.	1	2	7	9
b. It was hard to get an appointment because <u>your</u>				
schedule made it difficult to get an appointment.	1	2	7	9
c. The clinic or specialist changed your				
appointment at least once.	1	2	7	9
d. You had to change your appointment at least				
once.	1	2	7	9
e. You had to go to a clinic or location which you				
had never been to before.	1	2	7	9
f. The instructions for getting an appointment				
were clear to you	1	2	7	9
g. The instructions on how to prepare for the test				
were clear.	1	2	7	9
h. You were clear about how much the test				
would cost.	1	2	7	9
i. You understood what the test would be like.	1	2	7	9
j. You understood how you would learn				
the results of the test.	1	2	7	9

$\{ If D5 = 3, Go to D8 \}$

D7. Have you ever had a sigmoidoscopy test?

a.	Yes	1
b.	No	2 {Go to D10}
	Don't know/not sure	7 (Go to D10)
	Refused	9 (Go to D10)

D8.	When did you have your most recent sigmoidoscopy exam?					
	a. Within the past 6 months (1 to 6 months ago) 1 {If $H1 = 2,3$ or $H5 = 2,3$ or $H6 = 2,3$, continue with D8a, Else go to D9}					
	b. Within the past year (1 to 12 months ago) $2 \{ \text{If } H1 = 2,3 \text{ or } \}$					
		$H5 = 2.3$ or $H6 = 2.3$, continue with D8a, Else go to D9}				
	c.					
	d.	Within the past 5 years (2 to	5 years ago)	4		
	e.	5 or more years ago		5		
		Don't know/not sure		7		
		Refused		9		
D8a. your n		you had your most recent sign th plan or old health plan?	moidoscopy exam, we	re you a member of		
	a.	New health plan	1			
	b.	Old health plan	2			
		Don't know/not sure	7			
		Refused	9			
D9.	What	is the main reason you had you Please read	nr most recent sigmoid	oscopy?		
	a.	Because of symptoms such as	s blood in the stools			
		or from the rectum, or a chan		1		
	b.	Follow-up to a positive blood	_			
		other screening test		2		
	c.	Had polyps before		3		
	c.	Part of a routine physical exa				
	d.	Some other reason (specify)		5		
		Don't know/not sure		7		
		Refused		9		

D10. Now I would like to ask you questions about colonoscopy. A colonoscopy is an exam of the entire colon and rectum using a flexible telescope. It requires drinking large amounts of a special fluid the night before the test and sometimes having an enema. You may have to avoid certain foods a day or two before the test. Sedatives are usually given by intravenous to make you sleepy during the exam. Has your doctor or health care provider ever discussed this test with you?

a.	Yes	1
b.	No	2 Go to D16 }
	Don't know/not sure	7 {Go to D16}
	Refused	9 (Go to D16)

D11. Did he or she recommend that you have the test?

a.	Yes	1
b.	No	2 (Go to D16)
	Don't know/not sure	7 (Go to D16)
	Refused	9 (Go to D16)

D12. How strongly do you think your health care provider wanted you to have the colonoscopy test? Would you say...

Please read

a.	Very strongly	1
b.	Somewhat strongly	2
	or	
c.	Not very strongly	3
	Don't know/not sure	7
	Refused	9

D13. When the colonoscopy was recommended to you, did you have to make another appointment with ...

Please read

a.	The health care provider who recommended it	1	
	or		
b.	A specialist or special clinic	2	
	Do not read		
c.	Did not have to make an appointment because	test was rec	commended
	while already an inpatient in the hospital	3	Go to D16
	Don't know/not sure	7	
	Refused	9	

D14. Which statement applies to you? The most recent time you received a recommendation to get a colonoscopy....

Please read

a.	You decided not to make an appointment to have the test	1
b.	You tried to make an appointment to have the test, had	
	difficulties and never had the colonoscopy	2
	or	
c.	You made the appointment and had the colonoscopy	
	3	
	Do not read	
	Don't know/not sure	7
	Refused	9

D15. Several factors can make it more easy or more difficult to get a colonoscopy test completed. Please tell me "yes" or "no" to the following statements:

	Yes	No	DK	Ref
a. It was hard to get an appointment because the				
specialist or special clinic had few time slots				
available.	1	2	7	9
b. It was hard to get an appointment because your				
schedule made it difficult to get an appointment.	1	2	7	9
c. The clinic or specialist changed your				
appointment at least once.	1	2	7	9
d. You had to change your appointment at least				
once.	1	2	7	9
e. You had to go to a clinic or location which you				
had never been to before.	1	2	7	9
f. The instructions for getting an appointment				
were clear to you.	1	2	7	9
g. The instructions on how toprepare for the test				
were clear.	1	2	7	9
h. You were clear about how much the test				
would cost.	1	2	7	9
i. You understood what the test would be like.	1	2	7	9
j. You understood how you would learn				
the results of the test.	1	2	7	9

 $\{ \text{If } D14 = 3, \text{ go to } D17 \}$

D16.	Did :	you <u>ever</u> have a colonoscopy?	
	a. b.	Yes No Don't know/not sure Refused	1 2 {Go to D19} 7 {Go to D19} 9 {Go to D19}
D17.	Whe	n did you have your most recent	colonoscopy exam?

- a. Within the past 6 moths (1 to 6 months ago) 1 {If H1 = 2,3 or H5 = 2,3 or H6 = 2,3, continue with D17a, Else go to D18}
- b. Within the past year (1 to 12 months ago) $2 1 \{ If H1 = 2,3 \text{ or } H5 = 2,3 \text{ or } H6 = 2,3, \text{ continue with } D17a, \text{ Else go to } D18 \}$
- c. Within the past 2 years (1 to 2 years ago)
 d. Within the past 5 years (2 to 5 years ago)
 4
- e. Within the past 3 years (2 to 3 years ago) 5
- f. More than 10 years ago 6
 Don't know/not sure 7
 - Refused 9

D17a When you had your most recent colonoscopy exam, were you a member of your new health plan or old health plan?

a.	New health plan	1
b.	Old health plan	2
	Don't know/not sure	7
	Refused	9

D18. What is the main reason you had your most recent colonoscopy?

Please read

a.	Because of symptoms such as blood in the stools	
	or from the rectum, or a change in bowel habits	1
b.	Follow-up to a positive blood stool test	2
c.	Follow-up to a sigmoidoscopy	3
d.	Had polyps before	4
e.	Part of a routine physical exam or as a screening test	5
f.	Some other reason (specify)	6
	Don't know/not sure	7
	Refused	9

D19. If you were healthy and not having symptoms, how likely is it that you would have a sigmoidoscopy or colonoscopy to detect cancer {add "again" if D5 = 3 or D7 = 1

or D14 = 3 or D16 = 1} if your heath care provider recommended it {add "again" if D2 = 1 or D11 = 1}? Would you say ...(Read responses)

a. Very likely 1 {If (D8 = 1,2,3,4 or D17 = 1,2,3,4,5 or (D8 = and D17 = 7,9) or (D7 = 7,9 and D16 = 7,9,) Go to D21}

b. Somewhat likely 2
c. Probably not likely 3
d. Not at all likely 4

Do not read

Don't know/not sure 7

Refused 9

$\{ If D7 = 2 \text{ and } D16 = 2 \}$

D20a. What are the most important reasons you never had a sigmoidoscopy or colonoscopy?

Code up to 3 responses

ı
2
3
, 1
+
) -
5
3
10
11
12
13
14
15
77
99
11117

{Go to D21}

D20b. {If (D7 = 2 and D17 = 6) or (D16 = 2 and D8 = 5) or (D17 = 6 and D8 = 5)} What are the most important reasons you have not had a sigmoidoscopy or colonoscopy recently?

Code up to 3 responses

a.	Don't need it/no problems	1
b.	Doctor didn't recommend it	2
c.	No family history	3
d.	Concern about pain/discomfort	4
e.	Put it off	5

f.	Bad experience last time	6
g.	Didn't want to go through prep/no enema	8
h.	Bad experience of a friend or family member	10
I.	Too much trouble	11
j.	Embarrassment	12
k.	Cost/insurance coverage	13
1.	Didn't like my doctor	14
m.	Haven't been to the doctor recently	15
	Don't know/not sure	77
	Refused	99

{Go to D21}

{If D19=1, Go to D21}

D20c. What are the most important reasons you are not very likely to have a sigmoidoscopy or colonoscopy test {add again if D5 = 3 or D7 = 1 or D14 = 3 or D16 = 1}?

Code up to 3 responses

a.	Don't need it/no problems	1
b.	Doctor didn't recommend it	2
c.	No family history	3
d.	Concern about pain/discomfort	4
e.	Put it off	5
f.	Bad experience last time	6
g.	Didn't want to go through prep/no enema	8
h.	Bad experience of a friend or family member	10
I.	Too much trouble	11
j.	Embarrassment	12
k.	Cost/insurance coverage	13
1.	Didn't like my doctor	14
m.	Haven't been to the doctor recently	15
	Don't know/not sure	77
	Refused	99

D21. How comfortable do you feel discussing sigmoidoscopy/colonoscopy with your health care provider?

Please read.

a.	Not at all comfortable	1
b.	Somewhat comfortable	2
c.	Very comfortable	3
	Do not read	
	Don't know/not sure	7
	Refused	9

D22. Think about your health plan. Does your plan cover the following screening exams? Does your health plan pay for all, most, some or none of *

	All	Most	Some	None	Dk	Ref
a1. *The home stool blood test	1	2	3	4	7	9
a2. *Sigmoidoscopy screening	1	2	3	4	7	9
a3. *Colonoscopy screening	1	2	3	4	7	9

If D5 = 3 or D7 = 1 or D14 = 3 or D16 = 1, go to D23. Else go to E1.

D23. Please think about the entire process involved in getting your most recent sigmoidoscopy or colonoscopy. This would include scheduling the appointment, preparing for the test, getting to the test, having the test explained to you, having the test itself and getting the results. Did you receive any confusing or contradictory information about any aspect of the test?

a.	Yes, Please explain	
		1
b.	No	2
	Don't know/not sure	7
	Refused	9

D24. Were you generally satisfied with the overall experience of the test?

a.	Yes	1	
b.	No	2	{Go to D26}
	Don't know/not sure	7	{Go to E1}
	Refused	9	{Go to E1}

1	b. What is	No Don't Refus	t know/no	t sure				1 + 2 +	{Go to E1}
	What is	Don't Refus	sed					2+	{Go to E1}
	What is	Don't Refus	sed						-
D26	What is	Refus	sed						-
D26	What is	s the n		. 1 .				,	{Go to E1}
D26			nain reaso	.1				9	{Go to E1}
				n that y	ou were not	satisfie	d?		
		Please	e explain_						
side; flu taken; tl	iid and a here are te laxati	air are	e inserted restriction	by enen as for tw	s a barium er na into your i o days; the d the day of th	ectum ay befo	and colon ore, you c	, and x-ra lrink lots o	ays are of liquids.
;	a.	Yes				1			
1		No				2	{Go to	-	
		Don't Refus	t know/no sed	t sure		7 9	{Go to {Go to	-	
E2.				n you h	ad your most	recent	•		?
				Please 1	read				
		or fro	om the rect	tum, or a	such as blood a change in b	owel h	abits	1	
			w-up to a ning test	positive	e blood stool	test or	otner	2	
,			oolyps bef	ore				3	
		-			cal exam or a	s a scre	eening test		
			e other rea					5	
			Oo not rea						
			t know/no	t sure				7	
		Refus	sed					9	

E3. When did you have your most recent barium enema test?

```
Within the past 6 months (1 to 6 months ago)
                                                             1 \{ If H1 = 2,3 \text{ or } \}
H5 = 2.3 or H6 = 2.3, continue with E4, Else go to F1
                                                            2 \{ If H1 = 2,3 \text{ or } 
       Within the past year (6 to 12 months ago)
H5 = 2.3 or H6 = 2.3, continue with E4, Else go to F1
       Within the past 2 years (1 to 2 years ago)
                                                             3 (Go to F1)
       Within the past 5 years (2 to 5 years ago)
                                                             4 (Go to F1)
d.
       Within the past 10 years (5 to 10 years ago)
                                                             5 (Go to F1)
e.
f.
       More than 10 years ago
                                                             6 {Go to F1}
       Don't know/not sure
                                                             7 (Go to F1)
       Refused
                                                             9 (Go to F1)
```

E4. When you had your most recent barium enema test, were you a member of your new health plan or old health plan?

a.	New health plan	1
b.	Old health plan	2
	Don't know/not sure	7
	Refused	9

F1. How often do you think a person your age should have a home stool blood test?

a.	Every 6 months	1
b.	Every year	2
c.	Every 2 years	3
d.	Every 3-5 years	4
e.	Every 6 years or more	5
f.	Whenever doctor says	6
g.	Other (specify)	8
	Don't know/not sure	7
	Refused	9

F2.	How o	often do you think a person your age s	hould have a sigmoidoscopy exam?			
	a.	Every year	1			
	b.	Every 2 years	2			
	c.	Every 3 years	3			
	d.	Every 4 years	4			
	e.	Every 5 years	5			
	f.	Every 6 years or more	6			
		When doctor says so	8			
	g. h.	Other (specify)	10			
	11.	Don't know/not sure	7			
		Refused	9			
		Refused	9			
sigmoi	idoscopy By the	read you some statements about colore y/colonoscopy tests. Please tell me if the time these tests find something, it is you (Read responses)				
	a.	Strongly agree	1			
	b.	Agree	2			
	о. С.	Disagree	3			
	d.	9	4			
	u.	Strongly disagree	4			
		Do not read:				
		Don't know/not sure	7			
		Refused	9			
		Refused				
F5 Men have a much higher risk for colon cancer than women. Would you say that you(Read responses)						
	a.	Strongly agree	1			
	b.	Agree	2			
	c.	Disagree	3			
	d.	Strongly disagree	4			
		Do not read:				
		Don't know/not sure	7			
		Refused	9			

Healthy Aging Module

{If age <= 59, go to Closing Statement 1, Else continue with Healthy Aging Module}

Closing Statement 1:

If age <= 59:

That's my last question. Everyone's answers will be combined to give us information about health care practices of people in Massachusetts. Thank you very much for your time and cooperation.

Closing Statement 2:

If age \geq = 60:

That's my last question. Everyone's answers will be combined to give us information about health care practices and quality of life for older adults in Massachusetts. Thank you very much for your time and cooperation.